## PATENT APPLICATION FEÉ DETERMINATION RECORD Effective December 8, 2004

Application or Docket Number 10/568004

| CLAIMO AO EU DE  |  |  |  |                                    |  |                  |           |        |             |             | 20,30004           |    |                  |  |  |
|--|--|--|--|------------------------------------|--|------------------|-----------|--------|-------------|-------------|--------------------|----|------------------|--|--|
| CLAIMS AS FILED - PART I                                 |  |  |  |                                    |  |                  |           |        | MALL EN     | VTIT        | Y                  | OR |                  | RTHAN  |  |
| U.S  | NATIONAL                                   | STAGE FEES   | (Colum   | nn 1)                              | (Column 2)   |                  |           | TYPE   |             |             |                    |    | SMALL ENTITY     |  |  |
| H  |  | OTAGE PEES   | -  |                                    | <u> </u>   |                  | 4         | L      | RATE        |             | FEE                |    | RATE             | FEE  |  |
| <u> </u>   | SIC FEE                                    |  | SMALL ENT. = \$ 150 Setisfies PCT Article 33(1)- |                                    | LARGE ENT. = \$ 300  |                  |           | BA:    | SIC FEE     | 11:         | 50                 | OR | BASIC FEE        |  |  |
| EXA  | MINATION FE                                | E  | (4) = \$50/\$100                                 |                                    | \$ 100 / \$ 200  |                  | - !       | EX     | W FEE       | 1/9         | 00                 | 1  | EXAM. FEE        | _  |  |
| SEA  | RCH FEE                                    |  | Search Rpt.) = \$ 250 / \$ 500                   |                                    | U.S. Is ISA = \$50 / \$100<br>ALL other countries =<br>\$200 / \$400 |                  |           | 8E/    | RCH FEE     | 2           | 00                 |    | SEARCH FEE       |  |  |
| FEE  | FOR EXTRA S                                | SPEC. PGS.   | mir  | minus 100 =                        |  | / 50 =           |           |        | \$ 125 =    | <del></del> |                    | 1  | X \$ 250 =       | <del>                                     </del> |  |
| TOT  | AL CHARGEA                                 | BLE CLAIMS   | ( O minus 20 =                                   |                                    | •  |                  |           | ×      | \$ 25 =     | 十           |                    | OR | X \$ 50 =        | <del> </del>                                     |  |
| INDEPENDENT CLAIMS                                       |  |  | ع minus 3 = .                                    |                                    |  |                  |           | X      | \$ 100 =    | ╁           |                    | OR | X \$ 200 =       | <del> </del>                                     |  |
|  |  | DENT CLAIM PR  |  |                                    |  |                  | 7         | +      | \$ 180 =    | $\dagger$   |                    | OR | + \$ 360 =       | <del> </del>                                     |  |
| * If the difference in column 1 is less than zero, enter |  |  |  |                                    |  | olumn 2          |           | 1      | TOTAL       | 4           | -50                | OR | TOTAL            | <del> </del>                                     |  |
|  | •  | CLAIMS AS  | AMENDED  | ) . DAD1                           | r ()   |                  |           |        |             |             |                    | •  |                  | <del></del>                                      |  |
| 2.   | 8-0.6 (Column 1) (Column 2) (Column 3)     |  |  |                                    |  |                  |           |        | SMALL I     | ENTI        | ΤΥ                 | OR | OTHER<br>SMALL I |  |  |
| AMENDMENT A  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  |  | HIGH<br>NUME<br>PREVIO<br>PAID F   | BER  | PRESENT<br>EXTRA | 7         |        | RATE        | TIC         | DDI-<br>DNAL<br>EE |    | RATE             | ADDI-<br>TIONAL<br>FEE                           |  |
|  | Total                                      | . (0   | Minus  | · 2                                | 0  | = ^              |           | Х      | \$ 25 =     | 一           | ļ.                 | OR | X \$ 50 =        | TEE  |  |
|  | Independent                                | • 9  | Minus  | *** <                              | 3  | =                | 1         | X      | 100 =       |             |                    | OR | X \$ 200 =       |  |  |
|  | FIRST PRES                                 | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM   |  |                                    |  |                  |           | + \$   | 180 =       |             |                    | OR | + \$ 360 =       |  |  |
|  |  |  |  |                                    |  |                  |           | TOT    | AL ADDIT.   |             |                    | OR | TOTAL ADDIT.     |  |  |
|  |  | (Column 1)   | •  | (Colum                             | ເກ 2)  | (Column 3)       |           |        | •           |             | (                  | ,  | rrr              |  |  |
| NOMENT B   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  |  | HIGHE<br>NUMB<br>PREVIOU<br>PAID F | ST<br>ER<br>USLY   | PRESENT<br>EXTRA |           | F      | ATE         | TIO         | DDI-<br>NAL<br>EE  | ſ  | RATE             | ADDI-<br>TIONAL<br>FEE                           |  |
|  | Total                                      | •  | Minus  | ••                                 |  | =                | 1         | ·X     | \$ 25 =     |             |                    | OR | X \$ 50 =        |  |  |
|  | Independent                                | •  | Minus  | ***                                |  | = .              | 1         | X \$   | 100 =       |             |                    | OR | X \$ 200 =       |  |  |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT C |  |  |                                    | LAIM   |                  | 1         | +\$    | 180 =       | -           |                    | OR | + \$ 360 =       | •  |  |
|  |  | ······································   |  |                                    |  |                  | J 1       |        | L ADDIT:    |             | $\dashv$           | L  | OTAL ADDIT.      |  |  |
|  |  |  |  |                                    | •  |                  |           |        |             | ·           |                    |    | FFF (            |  |  |
| ***  | ff the "Highest Nu<br>ff the "Highest Nu   | imn 1 is less than the<br>mber Previously Pai<br>mber Previously Pai<br>mber Previously Paid | d For IN THIS SF<br>d For IN THIS SF             | PACE Is less                       | than '20   | ), enter "20".   | id in the | e appr | opriale box | in col      | uma 1.             |    |                  |  |  |
| 0014   | PTO DIE (De es                             |  |  |                                    |  |                  |           |        |             |             |                    |    |                  |  |  |